# Creel Survey February 20, 2011 Contributed by Joe Hymer

#### Salmon/Steelhead

Cowlitz River - No report on angling success.

Last week Tacoma Power recovered 64 winter-run steelhead, one winter-run steelhead jack and one cutthroat trout during four days of operation at the Cowlitz Salmon Hatchery separator.

During the past week Tacoma Power employees released 11 winter-run steelhead into the Cispus River above the mouth of Yellow Jacket Creek and they released seven winter-run steelhead and one cutthroat trout into the Tilton River at Gust Backstrom Park in Morton.

River flows at Mayfield Dam are approximately 8,750 cubic feet per second on Monday, February 22. Water visibility is two feet.

**Lower Columbia mainstem from the I-5 Bridge downstream –** The 3 bank anglers sampled in the Longview area had no catch. Some spring Chinook and large hatchery winter run steelhead were reportedly caught.

Effort is increasing with 72 salmonid boats and over 210 bank anglers counted during the Saturday Feb. 19 flight. Over half the boats were counted from Woodland to Vancouver. Majority of the bank effort was on the Oregon side. Both the Willamette and mainstem Columbia below the Cowlitz were reported to be turbid.

**Bonneville Pool** – No salmonid anglers were found in the sample.

**The Dalles Pool** – Boat anglers averaged nearly 2 steelhead per rod when including wild fish released. Bank anglers were also catching some steelhead.

John Day Pool – Bank anglers are catching some steelhead. Light effort and catch for boat anglers.

#### Sturgeon

**Lower Columbia below Bonneville Dam** – 6 bank anglers just below Bonneville had no catch as did the two bank anglers sampled in the Longview area. Effort was a little higher with 66 boats counted during last Saturday's effort flight count. The largest concentration of boats was around the Vancouver area.

**Bonneville Pool** – Closed to sturgeon retention through the end of the year. Catch-and-release fishing is permitted.

**The Dalles and John Day pools** – Slow for legal size fish.

### **Walleye and Bass**

Bonneville, The Dalles, and John Day pools – Boat anglers are catching some walleye. Little or no effort for bass.

#### **Trout**

**Klineline Pond** – 29 bank anglers kept one 6.5 pound brood stock rainbow.

**Carlisle Lake near Onalaska** – Planted with 30 rainbows averaging 5 pounds each on Feb. 15. Open to fishing through the end of February.

Rowland Lake near Lyle - the end of February.	- Planted with 330 rain	bows averaging 1	.6 pounds each Feb	. 16. Open t	o fishing through

Monthly Sturgeon Harves	st estimat	es:											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Totals:	%	As of	Guidelines:
Bonneville <sup>1</sup>	1040									1,040	52.0%	Jan. 31	2,000
The Dalles	65									65	21.7%	Jan. 31	300
John Day	187									187	37.4%	Jan. 31	500
Current month sampled s	turgeon k	ept:											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep				
Bonneville <sup>1</sup>	145	71								216		Feb. 6	
The Dalles	11									11		Feb. 6	
John Day	37	10								47		Feb. 6	
<sup>1</sup> Pool closed to	sturgeon	retenti	on.										
Harvest estimates are upo	lated mor	nthly. A	All in-se	ason estin	nates are pro	eliminary	. Samp	lers gen	erally obs	erve from 10%	- 25% of to	otal harvest.	

## WDFW Mid-Columbia River mainstem sport sampling summary <sup>1</sup>

February 14 - 20, 2011

The following table is a summary of numbers of fish observed by samplers.

Samplers generally observe from 10% - 25% of total harvest.

Sturgeon														<b>.</b>		
Reservoir	Bank Anglers	Subs	Leg Rel	Leg Kept	Over- size	2011 Cum Leg Kept	Boats	Boat Anglers	Subs	Leg Rel	Leg Kept	Over- size	2011 Cum Leg Kept	Combined Leg Kept		
Bonneville Pool	38	3				18	22	48	94	2	16		198	216		
The Dalles Pool		2				2	2	5	1				9	11		
John Day Pool	24	_				10	9	21	5			2	37	47		
Total	81	5				30	33	74	100	2	16	2	244	274		
Salmonids	Bank Anglers	Wild Kept	Wild Rel	Hat Kept	Hat Rel	2011 Cum Leg Kept	Boats	Boat Anglers	Wild Kept	Wild Rel	Hat Kept	Hat Rel	2011 Cum Leg Kept		Jacks K Week	ept Cum
_	ninook Oho												2	2		
	eelhead												2	2		
	10 ninook oho			1		9	4	9		10	5		7	16		
	eelhead			1		9				10	5		7	16		
	9 ninook oho			1		5	2	5					6	11		
	eelhead			1		5							6	11		
Walleye	Bank Anglers	Rel	Leg Kept			2011 Cum Leg Kept	Boats	Boat Anglers	Rel	Leg Kept			2011 Cum Leg Kept			
Bonneville Pool							2	3	2	2			3	3		
The Dalles Pool						1	2	3	1	1			25	26		
John Day Pool							14	33	2	23			57	57		
Bass	Bank Anglers	Rel	Leg Kept			2011 Cum Leg Kept	Boats	Boat Anglers	Rel	Leg Kept			2011 Cum Leg Kept			
Bonneville Pool																
The Dalles Pool																
John Day Pool	2															

<sup>&</sup>lt;sup>1</sup> Quantities include both Washington and Oregon samples.

		Sturgeon	Salmonids	Walleye	Bass
Bonneville	Effort (% of 6-week average)	63%	none	180%	none
	Catch Per Unit Effort	1.34	none	1.33	none
	Harvest Per Unit Effort	0.19	none	0.67	none
The Dalles	Effort (% of 6-week average)	51%	118%	50%	none
	Catch Per Unit Effort	0.13	0.84	0.67	none
	Harvest Per Unit Effort	none	0.32	0.33	none
John Day	Effort (% of 6-week average)	35%	129%	198%	200%
•	Catch Per Unit Effort	0.16	0.07	0.76	none
	Harvest Per Unit Effort	none	0.07	0.70	none

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